Air Ionizer Verification Record

Ionizer Verification Sequence Number: 08-002

25746 sset/ISO#: 1 28450 sspector: 1	Manufacturer: FON	Model: 775	Serial No.	Calibration Date:	Calibration Due:	Calibration By:	
28450 aspector:	JON	775	7626	11-	1 .1. 1 .	501	
28450 aspector:	4070	1	1000	6/18/07	6/18/08	JPZ	
28450			,,,,,	-11-7	1 -1 -1		
28450		AIR IO	NIZER INFORM	IATION			
nspector:	Manufacturer:	Model:	Serial No.	Verification Date:	Verification Due:	Verification By:	
1 1 A	ION	6442	8463 Fail: Y/N?	2-26-08	8-23-08	(JPL)	
Viola Na 1	ocation: 103/	Owner:	Fail: Y/N ?	Cleaned: Y/N ?	Adjusted: Y/N ?	Prior Sequence	
	20-51-2	Marthn Cortez	N	N	N	WA	
0.7701		O Comment					
		VE	RIFICATION DA	ATA		Mark College	
IBM Sensitivity Level	50 1	(from Table	e 1)				
an controller setting:	High (High, Low, NA)					
istance of ionizer from	m the charge plate:	24 IN CHE					
		50 Vdc.	<i>"</i>				
onizer Float Potential	Tolerance ±	Vdc.	(from Table 1)				
Measured Float Poten	tial values recorded	below.					
1	2	3	4	5	Comments:	nments:	
					- Commonts.		
O Vdc.	O Vdc.	O Vdc.	10 Vdc.	O Vdc.			
onizer Discharge Volt	age Range: ± 1000	Vdc to < ± 50	Vdc (from Table 1)			
onizer Discharge Tim	e Tolerance: <2	o seconds.	(from Table 1))			
Measured Discharge	Time in second(s) ar	nd recorded values	helow				
	rane ar second(s) ar	ia recorded values	ociow.				
(+1000 to +Vdc)	2 (+1000 to +Vdc)	3 (+1000 to +Vd	c) 4 (+1000 to +V	/dc) 5 (+1000 to	+Vdc) Comments:		
2.5 sec	2.3 sec	2.2	sec 8.6	sec 8.9	sec		
0.0	2 (-1000 to -Vdc)	3 (-1000 to -Vdc)			-Vdc) Commen	she:	
(-1000 to -vac)	2 (-1000 to -vac)	3 (-1000 to -vac)	4 (-1000 to -ve	3C) 5 (-1000 to	vac) Comments.		
10.5 sec	11.6 sec	12.0	sec 9.8	sec 9-0	sec		
	(10) (10) (10) (10) (10) (10) (10) (10)		, ,	3.0			
Record any corre	ctive action requ	ired to rectored	l ionizer eneratio	n /cleaning adi	etmont ronlace	mont etc.)	
any come	and dollor rough	50 10 10010100		(olouillig, daje	earlierit, repideo		
f Ionizer was repl	aced, indicate b	elow the identifi	cation of replace	ment.			
sset/ISO #:	sset/ISO #:Manufacturer:			Model: Serial No.:			
Sequence number	r for verification	of replacement	lonizer:				
reductive fluitible	i ioi verilication	or replacement	Ionizer:				